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UTILITY PATENT APPLICATION TRANSMITTAL

CU-2784 WDD Attorney Docket No. Hideichiro TAKEDA et First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. L 698 179625					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 73]	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Appt: Assoc: Atty:					
Country Tele	of prior application No.: 09,404,983 Group Art Unit: 1774 exprior application, from which an oath or declaration is supplied under ation or divisional application and is hereby incorporated by reference. ently omitted from the submitted application parts. INCE ADDRESS Code label flere) or Correspondence address below State Zip Code phone Fax					
Name (Print/Type) W. Dennis Drehkoff Signature W. Dui Duly	Registration No. (Attorney/Agent) 27193 Date 12/19/01					

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090119029 PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2002 Hideichiro TAKEDA et al First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 740.00 TOTAL AMOUNT OF PAYMENT CU-2784 WDD Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES X Check Credit card Money Order None Large Entity Small Entity Deposit Account: Fee Fee Code (\$) Fee Paid Fee Description Deposit Fee Code (\$) 12-0400 Account Surcharge - late filing fee or oath Number 105 130 205 65 Deposit Ladas & Parry 127 50 227 25 Surcharge - late provisional filing fee or Account Name cover sheet The Commissioner is authorized to: (check all that apply) 139 130 139 130 Non-English specification X Credit any overpayments __Charge fee(s) indicated below 147 2,520 147 2.520 For filing a request for ex parte reexamination X Charge any additional fee(s) during the pendency of this application 920* 112 920* Requesting publication of SIR prior to 112 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 113 1,840 113 1,8401 Requesting publication of SIR after **FEE CALCULATION** Examiner action Extension for reply within first month 110 215 55 1. BASIC FILING FEE 400 216 200 Extension for reply within second month 116 Large Entity | Small Entity Fee Description 117 920 217 460 Extension for reply within third month Code (\$) Fee Paid Code (\$) 218 720 Extension for reply within fourth month 118 1.440 101 740 Utility filing fee 201 370 740. 128 1,960 228 980 Extension for reply within fifth month 106 330 Design filing fee 206 165 119 320 219 160 Notice of Appeal Plant filing fee 107 510 207 255 120 320 220 160 Filing a brief in support of an appeal 208 370 Reissue filing fee 108 740 Request for oral hearing 121 280 221 Provisional filing fee 114 160 214 80 138 1,510 138 1,510 Petition to institute a public use proceeding **SUBTOTAL (1)** (\$) 740. 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Petition to revive -unintentional Fee Paid Utility Issue fee (or reissue) below 142 1,280 242 640 Extra Claims -20** = lх 243 230 Total Claims Independent 143 460 Design issue fee $\overline{\sigma}$ Х Plant issue fee 144 620 244 310 Multiple Dependent 122 130 122 130 Petitions to the Commissioner 123 50 Processing fee under 37 CFR 1.17(a) 123 50 Large Entity Small Entity 126 126 180 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) Fee Fee Code (\$) Recording each patent assignment per property (times number of properties) 581 581 40 40 103 18 203 9 Claims in excess of 20 246 740 370 102 84 202 42 Independent claims in excess of 3 146 Filing a submission after final rejection (37 CFR § 1.129(a)) 104 280 204 140 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1.129(b)) 149 740 249 370 ** Reissue independent claims 109 84 209 42 over original patent

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	W. Dennis Drehkoff	Registration No. (Attorney/Agent)	27193	Telephone	(312)427-1300
Signature	We Dear Bunhall			Date	12/19/01

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Other fee (specify)

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SUBTOTAL (3)

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Request for expedited examination of a design application

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SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

** Reissue claims in excess of 20 and over original patent

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